Suppl. Figure 1 (A) Gene structure of human and porcine *MHY7* gene.

The position of the identified CPS mutation is indicated by a red arrow. (B) Human myosin VII protein and location of known disease causing mutations within the regions encoded by exons 30 to 32. Modified from Klaassen et al. [19] (Hypertrophic cardiomyopathy (HCM), Left ventricular noncompaction (LVNC), dilated cardiomyopathy (DCM), myosin storage myopathy (MSM), Laing early onset distal myopathy (MPD1))

